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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/791,377 03/02/2004		Marcos Dantus	6550-000057/CPE	8952	
	590 12/19/2006 VEV & DIED CE D I C		EXAMINER		
HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303			FLORES RUIZ, DELMA R		
			ART UNIT	PAPER NUMBER	
			2828		
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE		
31 DA		12/19/2006	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Office Action Summary		Application No.	pplication No. Applicant(s)					
		10/791,377	DANTUS ET AL.	DANTUS ET AL.				
			Examiner	Art Unit				
			Delma R. Flores Ruiz	2828				
Period fo	The MAILING DATE of this communi or Reply	ication appe	ars on the cover sheet with	the correspondence a	ddress			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MA nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this comm o period for reply is specified above, the maximum sta- re to reply within the set or extended period for reply reply received by the Office later than three months at ed patent term adjustment. See 37 CFR 1.704(b).	AILING DA of 37 CFR 1.136 unication. tutory period wil will, by statute, o	TE OF THIS COMMUNICA 6(a). In no event, however, may a rep I apply and will expire SIX (6) MONTH cause the application to become ABAI	ATION. ly be timely filed IS from the mailing date of this on NDONED (35 U.S.C. § 133).				
Status				•				
1)⊠	Responsive to communication(s) file	d on <i>02 Ma</i>	rch 2004.	•				
2a)□	•		action is non-final.					
3)								
<i>,</i> —	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	4)⊠ Claim(s) <u>1-99</u> is/are pending in the application.							
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
6)								
7)	Claim(s) is/are objected to.							
8)🖂	Claim(s) 1-99 are subject to restriction	on and/or el	ection requirement.					
Applicati	on Papers							
9)□	The specification is objected to by the	e Examiner						
·				the Examiner.				
<i>,</i> —	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) 🔲	The oath or declaration is objected to			· ·	` '			
Priority u	nder 35 U.S.C. § 119			•				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
•	1.☐ Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No.							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the Internation	nal Bureau	(PCT Rule 17.2(a)).					
* S	ee the attached detailed Office action	n for a list o	f the certified copies not re	ceived.				
Attachmen			_					
	e of References Cited (PTO-892)	FO 040\		4) Interview Summary (PTO-413) Paper No(s)/Mail Date				
3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (PT nation Disclosure Statement(s) (PTO-1449 or F	•		nal Patent Application (PTO-152)				
Paper No(s)/Mail Date 6) L Other:								

Application/Control Number: 10/791,377

Art Unit: 2828

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Specie I, Figure 7,

Specie II, Figure 13,

Specie III, Figure 14,

Specie IV, Figure 15,

Specie V, Figure 16,

Specie VI, Figure 17 and

Specie VII, Figure 18,

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims are not generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim

Application/Control Number: 10/791,377

Art Unit: 2828

is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Delma R. Flores Ruiz whose telephone number is (571) 272-1940. The examiner can normally be reached on M - F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Min Sun Harvey can be reached on (571) -272-1835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/791,377

Art Unit: 2828

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Delma Kartorès Ruiz

Examiner
Art Unit 2828

nit 2828 Art Unit 2828

Min Sun Harvey Supervisor Patent Examiner

DRFR/MH December 13, 2006